Docket No.: 3535-0145PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Einar MAENTYLAE et al.

Application No.: 10/569,677 Confirmation No.: 7640

Filed: August 21, 2006 Art Unit: 1652

For: A PROCESS FOR PROTEOLYTIC Examiner: G. Raghu

CLEAVAGE AND PURIFICATION OF RECOMBINANT PROTEINS PRODUCED IN PLANTS

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 13, 2009, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Specification begin on page 4 of this paper.

Amendments to the Abstract begin on page 5 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks/Arguments begin on page 10 of this paper.